Table 1. GHS potency categories

GHS category	LLNA EC3	Human threshold
1A (strong)	≤2%	≤500 µg cm ⁻² skin area
1B (other than strong – "weak" ^a)	>2%	>500 µg cm ⁻² skin area
Non-sensitizer	Unclassified	Unclassified

EC3, estimated test substance concentration that produces a stimulation index of 3, the threshold for a substance to be considered a sensitizer in the LLNA; GHS, United Nations Globally Harmonized System of Classification and Labeling; LLNA, murine local lymph node assay.

a For simplicity in this paper, we refer to Category 1B sensitizers as "weak"; this term is not used in the GHS.